

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 7500.331USC1	Application Number: Unknown
	Applicant: Gill, et al.	
	Filing Date: Concurrent herewith	Group Art Unit: 1645

JC932 U.S. PTO
10/034692
12/27/01

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 710 028	January, 1998	Navot Nir et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	93 25563	December, 1993	WIPO			
	2 312 747	November, 1997	Great Britain			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
al		Brownie, et al., "The Elimination Of Primer-Dimer Accumulation In PCR", Nucleic Acids Research, Vol. 25, No. 16, pps. 3235-3241, 1997.				
		Heath, et al., "Universal Primer Quantitative Fluorescent Multiplex (UPQM) PCR: A Method To Detect Major And Minor Rearrangements Of The Low Density Lipoprotein Receptor Gene", Med Genet 2000; 37:272-280, 1999.				
		Newton, et al., "Analysis Of Any Point Mutation In DNA. The Amplification Refractory Mutation System (ARMS)", Nucleic Acids Research, Vol. 17, No. 7, pps: 2503-2516, 1989.				
		Shuber, et al., "A Simplified Procedure For Developing Multiplex PCRs", GENOME RESEARCH, Cold Spring Harbor Laboratory Press ISSN, 5:488-493, 1995.				
		Old, "Detection of Mutations by the Amplification Refractory Mutation System (Arms)", Methods in Molecular Biology, U.S. Humanna Press, Inc., Clifton, NJ, Vol. 9, pages 77-84, 1991				
		Wang et al., "Large-scale Identification, Mapping, and Genotyping of Single-nucleotide Polymorphisms in the Human Genome", Science, U.S. American Association for the Advancement of Science, Vol. 280, pages 1077-1082, 1998				
		Hoogendoorn et al., "Genotyping Single Nucleotide Polymorphisms by Primer Extension and High Performance Liquid Chromatography" Human Genetics, Berlin, DE, Vol. 104, pages 89-93, 1999				
		J. M. Curran, et al., "Interpreting DNA Mixtures in Structured Populations", Journal of Forensic Science, vol. 44, no. 5, September 1999, pages 987-995				
		B.S. Wen, et al., "Interpreting DNA Mixtures", Journal of Forensic Science, vol. 42, no. 2, March 1997, pages 213-222				
		J. M. Clayton, et al., "Analysis and Interpretation of Mixed Forensic Strains Using DNA STR Profiling", Forensic Science International, vol. 91, 1998, pages 55-70				
		P. Gill, et al., "Interpreting Simple Mixtures Using Allele Peak Areas", Forensic Science International, vol. 91, January 9, 1998, pages 41-53				
al		P. Gill, "An Assessment of the Utility of Single-nucleotide Polymorphisms (SNPs) for Forensic Purposes", International Journal of Legal Medicine, vol. 114, April, 2001, pages 204-210				

EXAMINER Alvarez H. [Signature]	DATE CONSIDERED 6/7/04
------------------------------------	---------------------------

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 7500.331USC1	Application Number: 10/034,692
	Applicant: GILL, et al.	
	Filing Date: December 27, 2001	Group Art Unit: 1656

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>ad</i>	Gill, et al., "Automated short tandem repeat (STR) analysis in forensic casework - a strategy for the future", Electrophoresis, vol. 16, pages 1543-1552, 1995
	Weir, et al., "Interpreting DNA Mixtures", Journal of Forensic Science, vol. 42, no. 2, pages 213-222, March, 1997
	Gill, et al., "Development of guidelines to designate alleles using an STR multiplex system", Forensic Science International, vol. 89, pages 185-197, 1997
	Gill, et al., "Interpreting simple STR mixtures using allele peak areas", Forensic Science International, vol. 91, pages 41-53, 1998
	Gill, et al., "Interpretation of simple mixtures of when artifacts such as stutters are present - with special reference to multiplex STRs used by the Forensic Science Service", Forensic Science International, vol. 95, pages 213-224, 1998
<i>ad</i>	Gill, et al., "An investigation of the rigor of interpretation rules for STRs derived from less than 100 pg of DNA", Forensic Science International, vol. 112, pages 17-40, 2000



23552

PATENT TRADEMARK OFFICE

EXAMINER <i>Alannah H. Lee</i>	DATE CONSIDERED <i>6/7/04</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	